INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JP2005/006288	
	CATION OF SUBJECT MATTER .7 C22C38/00, C21D9/46, C22C38/	48, 38/58	
According to In	nternational Patent Classification (IPC) or to both nation	al classification and IPC	
B. FIELDS S			
Minimum doeu Int . Cl	mentation searched (classification system followed by cl. 7 C22C38/00, C21D9/46, C22C38/	lassification symbols) 48, 38/58	
Jitsuyo		ent that such documents are included i itsuyo Shinan Toroku Koho oroku Jitsuyo Shinan Koho	1996-2005
	base consulted during the international search (name of NTS CONSIDERED TO BE RELEVANT	data base and, where practicable, sear	ch terms used)
Category*	Citation of document, with indication, where ap	opropriate, of the relevant passages	Relevant to claim No.
A	Document 1: JP 2003-342680 A Kabushiki Kaisha), 03 December, 2003 (03.12.03), Claims; table 1E (Family: none)		1-6
А	Document 2: JP 11-343535 A (Kawasaki Steel Corp.), 14 December, 1999 (14.12.99), Claims; steel No.H on the table 1 (Family: none)		1-6
A	Document 3: JP 04-235253 A (Corp.), 24 August, 1992 (24.08.92), Claims (Family: none)	Kawasaki Steel	1-6
Further de	Comments are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: 'A" document defining the general state of the art which is not considered to be of particular relevance 'E" earlier application or patent but published on or after the international filing date 'L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) 'O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		TT later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention TXT document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone TYT document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international search 04 July, 2005 (04.07.05)		Date of mailing of the international search report 19 July, 2005 (19.07.05)	
Name and mailing address of the ISA/ Japanese Patent Office		Authorized officer	
Facsimile No.		Telephone No.	